REGD. GOA - 5

Panaji, 11th April, 2002 (Chaitra 21, 1924)

SERIES I No. 2

OFFICIAL GAZETTE

GOVERNMENT OF GOA

EXTRAORDINARY

GOVERNMENT OF GOA

Department of Power

Office of the Chief Electrical Engineer

Notification

120/2/CEE/TECH

In exercise of the powers conferred by section 23 read with section 51 A of the Indian Electricity Act, 1910 (Central Act 9 of 1910), and in supersession of all the existing Notifications in this regard, the Government of Goa hereby frames the following revised Electricity Supply Tariffs for the State of Goa, as specified in the Schedule appended to this Notification.

SCHEDULE

General conditions

- (1) These tariffs are subject to revision by the Government from time to time.
- (2) These tariffs are subject to the terms and conditions for power supply approved from time to time by the Government.
- (3) Supply of power in all cases shall be subject to the execution of Agreement with consumers.
- (4) As a general rule, no low voltage services shall be given where the connected load per service is over 100 KVA nor high voltage service shall be given where the connected load is less than 100KVA. Exceptions may be made in special cases at the discretion of the Chief Electrical Engineer.

- (5) Supply to consumers having a connected load between 100 KVA to 1000 KVA will be generally at 11 KV, and for more than 1000 KVA at 33 KV exceptions may be made in special cases at the discretion of the Chief Electrical Engineer.
- (6) If energy supplied for a specific purpose under a particular tariff is used for a different purpose not contemplated in the contract for supply and/or for which higher tariff is applicable it shall be deemed as misuse and stealing of energy within the meaning of the Indian Electricity Act, 1910 (Central Act 9 of 1910). In such a case the energy consumption bill already rendered for the service shall be revised by applying the appropriate higher tariff from the date of connection unless convincing reasons are adduced thereof for adopting a different period. The imposition of this higher tariff shall not relieve the consumer from penalties under the law in force.
- (7) Surcharge of 2% compounded per month or part thereof shall be levied on all delayed payment of bills. Such surcharges shall be rounded off to the nearest multiple of one rupee. Amount less than 50 paise shall be ignored and amount of 50 paise or more shall be rounded off to next multiple of rupee one.
- (8) If the consumers fail to pay the energy bill presented to them within the stipulated period, the Electricity Department shall have the right to disconnect the supply after serving a seven days clear notice on such consumer. Normally, for L.T. consumers such notice is stamped on the bill cum receipt itself issued to the consumer.
- (9) Consumers requiring supply of loads not covered by these tariffs and also electro chemical and electro metallurgical industries, may negotiate for special tariff with the Electricity Department.
- (10) In case of doubts or anomalies in respects of categorization of any consumers or in any other respect,

the decision of the Chief Electrical Engineer shall be final.

- (11) "Month" means the calendar month when the period commences from the beginning of a calendar month otherwise it shall mean a period of 30 days.
- (12) Dishonest Abstraction/use/consumption of Electricity or interference with the metering equipment or accessories:—
 - (a) where it is prima facie established to the satisfaction of the Authorised Officer of the Department such as the Assistant Engineer, Executive Engineer that the consumer or his agent, servant, etc. has committed/is committing an offence in terms of sections 39, 44 of the Indian Electricity Act, 1910 or of any other provision of the Act or these conditions, such officer shall estimate the value of the electricity thus abstracted, used, wasted or diverted in accordance with calculation table specified from time to time, for a period as may be deemed justified in the circumstances of any given case at twice the rate of tariff applicable to such category of installations and collect the same by issuing a supplementary bill. Such amount, if not paid, shall be deemed to be arrears of electricity.
 - (b) where any consumer or his agent or servant, etc., is/was found committing any of the offence mentioned above, the Electricity Department reserves the right to disconnect the electricity supply to the installation forthwith and without any prior notice. However, the supply may be restored at the discretion of the Electricity Department, if the consumer pays the supplementary bill raised as explained at (a) above. The Electricity Department may take such other action as may be necessary including recovery of dues with certain amount of down payment and balance in instalments, depending upon the quantum of supplementary bill.
 - (c) however, the consumer shall have to face the legal proceedings initiated for an offence committed under section 39 and 44 of the Indian Electricity Act, 1910. A Table for estimating the electricity dishonestly abstracted, used, wasted or diverted under sub-clause (a) above, is provided here below:-

TABLE

Type of installation Units per month per KW of connected load as found during inspection or the sanctioned load, whichever is higher.

A) L. T. Installations:

(i)	Domestic category (Lighting)	80
(ii)	Domestic category (Lighting,	
	Heating and Power)	100
(iii)	Commercial	200
(iv)	Agriculture	100
(v)	Industrial	150

H. T. Installations:

- (i) Maximum demand on the basis of the actual highest maximum demand recorded during any of the previous 24 (twenty four) billing months immediately preceding the date of inspection or the contract demand, whichever is higher, and energy at 140 units per KVA of the maximum demand so assessed per shift. In case of HT (mixed) installation only one shift shall be considered for estimating the units.
- (ii) In case of steel melting EHT/HT installation, energy consumption @ 175 units per KVA of the contract demand, per shift, shall be considered for estimating the energy.

Note:— The Table is applicable when there is no recording in the meter during relevant period. If there is any recording in the meter during relevant period, the recorded quantum shall be deducted from the estimated quantum as per the table and such difference shall be the Electricity dishonestly abstracted, used, wasted or diverted.

- (d) If the consumer is found second time indulging in theft, pilferage, illegal abstraction and wastage of electricity supply, as indicated at 12(a) above, the Department shall disconnect the electricity supply on the spot and terminate the agreement and claim all the dues and such dues are payable by the consumer. If the same is not paid, then the Department shall recover the same by initiating legal proceedings before appropriate forum.
- (13) Power Factor Incentives.— All High Tension and Extra High Tension installation where the power Factor is maintained above 0.95 lagging, shall be eligible for a rebate @ 1% of the energy charges only for every 1% improvement in the Power Factor above 0.95 lagging.
- (14) These tariffs are applicable for the consumption of energy with effect from 01-04-2002 to be billed from 01-05-2002.

Definitions

- (a) "Connected load" means the sum of rated capacities of all the energy consuming devices which may be operated simultaneously. This shall be expressed in KW/KVA. One H.P. shall be considered equivalent to one KVA for equipment rated in H.P.;
- (b) "seasonal consumers" means all consumers who work only during a part of the year upto a maximum of nine months, such as cotton corning and pressing factories and includes ice factories, mining industries, oil mills, which may work throughout the year but intermittently, and any other consumers which may be approved by the Electricity Department from time to time as seasonal consumers;

- (c) "maximum demand" means the average KVA supplied during the 30 minutes (or any other shorter period as may be specified by the Electricity Department), of maximum use in a month;
- (d) "contract demand" means the maximum KVA for which the Electricity Department has undertaken to provide the facilities from time to time;
 - (e) "billing demand" means:-
 - (i) the actual maximum demand recorded during the month; or
 - (ii) 75% of the contract demand; or
 - (iii) actual maximum demand recorded during the previous 11 months; or
 - (iv) 50 KVA, whichever is higher.

(A) Low Tension Supply

1 (a) Tariff-LTD/Domestic and Non-Commercial.—Applicable to private house, bungalows, charitable, or educational institutions approved by Goa Board/Central Board, colleges approved by Goa University and religious institutions, etc., for consumption of energy on lights, fans, radios, domestic heating and other household appliances.

Tariff KWH/Month	Ps/unit(KWH)
(a) First 60 unit	100
(b) 61 to 250 units	150
(c) 251 to 500 units	220
(d) Above 500 units	250

Minimum Charges.— Rs. 20/- (Rupees twenty) per month for the first 500 watts and Rs. 10/- (Rupees ten) for every additional 500 watts or part thereof of the connected load.

1 (b) Tariff LTD/Low Income Group.— Applicable to consumers of low Income Group with a connected load 2x40 watts only.

Note:— For any unauthorised increase in load beyond 2x40 watts, penal charges at the rate of Rs. 20/- per month, per point, shall be levied and the installation shall be liable for disconnection.

1 (c) Tariff LTD/Domestic Mixed.— Houses with rent back facilities, clubs, hospitals and which are not covered under (A) 1(a) LTD/Domestic category.

Tariff KWH/Month	Ps/unit(KWH)
(a) First 400 units	230
(a) above 400 units	300

Minimum charges.— Rs. 20/- for 500 watts of connected load per month and for every additional 500 watts or part thereof Rs.10 per month.

2. Tariff-LTC/Commercial.— Applicable to shops, offices, railway stations, race-course, computer training schools, photo studios, photo copiers, colour laboratories, private guest house, messes, bus stand of KTC, private agriculture nurseries, film studios, x-ray installations, laundries, dry cleaners, cinema theatres, video parlours, film recording and dubbing studios, AIR and TV station and studios, telephone exchanges, petrol pumps, service stations, battery charging units, tyre vulcanizing centers, ice cream parlours, bars and cold drinks houses, commercial complexes, petrol, diesel and oil storage plants, for lights, fans, TV, radio, heating and other appliances.

Tariff KWH/Month	Ps/unit(KWH)
First 100 units	275
From 101 to 1000 units	350
All consumption above 1000 unit	s 380

Minimum Charges: (i) For single phase connections: Rs. 50/- (Rupees fifty) per month for the first 500 watts and Rs. 15/- (Rupees fifteen) for every additional 500 watts or part thereof the connected load. (ii) For three phase connections Rs. 120/- (Rupees one hundred twenty) per month for the first 3 KW and Rs. 30/- (Rupees thirty) for every additional 1KW or part thereof.

3. Tariff-LTP/Motive Power.— Applicable to consumers such as industrial units, workshops, flour mills, wet grinding, rice mills, milk dairies, ice cream manufacturing units, dairy testing process, garment manufacturing, tyre retreading units, ice manufacturing plants, bakery, motive power loads, industrial units engaged in manufacturing process or project activities where connected load is not more than 100 KVA.

Tariff	Ps/unit(KWH)
KWH/Month	

All consumption with

(a) Connected load upto 50HP		255
(b) Connected load upto 50HP	i swa	295

Minimum Charges.— Rs. 25/- (Rupees twenty-five) per KVA/HP/per month or Rs. 32/- (Rupees thirty-two) per KW of connected load or part thereof.

Note:— (i) Supply under this tariff will be for a minimum of 3 BHP. If any load less than 3 BHP is required by the consumer, minimum bill shall be charged on the basis of load of 3BHP.

(ii) The power factor should not in any case fall below 0.85 lagging. If the power factor is lower than 0.85 lagging, the consumer shall install capacitors to bring

the power factor to at least 0.85 lagging. In case power factor is found to be lower than 0.85 lagging, penal charges at the rate of 2.5% on the monthly bill corresponding to the energy charges only shall be levied. In case the power factor is less than 0.7 lagging, the installation is liable to be disconnected.

(iii) The bonafide factory lighting for this category of consumers will be billed as per motive power tariff only. A separate energy meter for recording energy consumed towards factory lighting for new installation need not be provided. For the existing installations, till the factory lighting meter's mains are shifted to main meter, the total energy consumption shall be arrived by adding the energy consumption of motive power energy meter and factory lighting meter.

3(a) Tariff-LTP/Mixed (Hotel Industries): Hotels, restaurants, lodging and boarding where the total connected load of such installation is more than 3KW.

Tariff KWH/Month

Ps/unit (KWH)

All energy consumed during the month

350

Minimum charges.— Rs. 50/- (Rupees fifty) per month, per KW, of connected load or part thereof.

Note:— Consumer intend to avail the facility of this tariff should produce the certificate from Tourism Department stating that the intending applicant is registered under Goa Registration of Tourist Trade Act, 1982 and in hotel business on regular basis. Such tariff shall be made applicable only from the date of receipt of such certificate and no earlier refund will be considered.

4. Tariff-LTAG/Agriculture.— Applicable to irrigation pumping and agricultural purposes, poultry, piggery, pisciculture, etc., for consumption of energy on lights, fans, heating and other appliances.

Tariff KWH/Month

Ps/unit (KWH)

All consumption during the month

.100

Minimum Charges.— (a) Rs. 120/- (Rupees One hundred twenty) per HP/KVA per annum for connected load or part thereof, subject to a minimum of 2 BHP (b) Rs. 30/- (Rupees thirty) per month, per KW of connected load or part thereof for poultry; dairy, piggery, pisciculture and mushroom cultivation only.

Note:—(i) Bonafide lighting of the pump house upto 5% of the motive power consumption is permitted under this category and excess consumption chargeable at LTD/Domestic under (A)1 (a) above.

(ii) The power factor should not in any case fall below 0.85 lagging. If the power factor is lower than

0.85 lagging the consumer shall install capacitors to bring the power factor to at least 0.85 lagging. In case the power factor is found to be lower than 0.85 lagging, penal charges at the rate of 2.5% on the monthly bill corresponding to energy charges only shall be levied. In case the power factor is less than 0.7 lagging, the installation is liable to be disconnected.

(iii) This rate of tariff is made applicable for poultry, piggery and pisciculture only from the date of production of a certificate from the Directorate of Animal Husbandry or Fisheries Department of Government of Goa to the effect that the consumer carried on the said activity on regular basis.

5. Tariff-LTPL/Public Lighting.—Applicable to public lighting systems including signal systems, road and parking lighting belonging to local authorities such as Municipalities/Panchayat, etc. This is also applicable to public lighting of Government/Semi-Government Establishments but shall not be applicable in case of private establishment.

Tariff KWH/Month

Ps/unit (KWH)

All consumption during the month

200

Minimum Charges.— The minimum charges per month shall be Rs 100/- (Rupees one hundred) per KW of connected load. The connected load for the purpose of billing shall be the average of the connected load on the first day and the last day of the month in question.

Note:—Handling charges of filament, mercury vapour, florescent or any other lamps of different wattage at the rate, of Rs. 5/- (Rupees five) per month, per fixtures//lamp. Incase of private colonies, the street lighting fixtures, etc., shall have to be provided as well as maintained by them.

6. Tariff-LT PWW/Public Water Works.— Applicable to public water supply and sewage pumping stations and treatment plants where connected load is not more than 100 H.P.

Tariff KWH/Month

Ps/unit (KWH)

All consumption during the month

300

Minimum Charges.— Rs 25/- (Rupees twenty-five) per KVA/HP, per month or Rs. 32/- (Rupees thirty-two) per KW of connected load or part thereof.

Note:— (i) Supply under this tariff will be for a minimum of 3BHP. If any load less than 3BHP is required by the consumer, minimum bill shall be charged on the basis of load 3BHP.

(ii) The power factor should not in any case fall below 0.85 lagging. If the power factor is lower than 0.85

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lagging, the consumer shall install capacitor to bring the power factor to at least 0.85 lagging. In case the power factor is found to be lower than 0.85, penal charges at the rate of 2.5% on the monthly bill corresponding to the energy charges only shall be levied. Incase the power factor is less than 0.7 lagging, the installation is liable to be disconnected.

(B) High Tension Supply

7. Tariff HT-Mixed.— Applicable to bulk supply of power at 11KV and above for a connected load of more than 100 KVA such as railway, educational institutions, non-industrial establishment, etc., having mixed load with pre-dominantly lighting or non-industrial load of more than 50% of connected load.

Demand Charges	Plus Energy Charges	Ps/Unit (KWH)
(a) Rs. 150/- per mon per KVA of billing demand upto contract demand.	during month	325

(b) For billing demand in excess of contract Demand, Rs. 300/- per KVA per month.

Note:— The power factor shall not in any case fall below 0.85 lagging. In case the power factor is found to be lower than 0.85 lagging, a penal charges at the rate of 0.5% on the monthly bill corresponding to demand charges and energy charges only shall be levied for every 0.01 by which the power factor falls below 0.85 lagging. In case the power factor is less than 0.7 lagging, the installation is liable to be disconnected.

Minimum Charges.— Monthly demand charges on billing demand.

8. Tariff HTI/Industrial.— Applicable to supply of power at 11 KV and above for a contract demand above 100 KVA for industries, factories hotels/restaurants, other industrial purpose as may be decided by the Chief Electrical Engineer.

Demand Charges	Plu	s Energy	7 Charge	s ·	Ps/Unit (KWH)
(a) Rs. 150/- per mo per KVA of billin demand upto contr	g		nsumpti month		300
demand.	-	e de la companya de l	r'		1.

(b) For billing demand in excess of contract Demand, Rs. 300/- per KVA per month.

Minimum Charge.— monthly demand charges on billing demand.

- **Note:** (a) Lighting upto 10% of the monthly energy consumption is allowed under HTI tariff, for bonafide factory lighting purposes. Excess is chargeable at tariff LTC/ commercial under (A) 2 above.
- (b) For staff quarters, rest/guest houses, street lighting in the colony situated separately from the main factory and when distribution lines, service lines, meter etc. are permitted to be owned and maintained by HT consumers, all energy consumed shall be charged at tariff LTD/Domestic, under (A)-1(a) above.
- (c) The power factor shall not in any case fall below 0.85 lagging. In case the power factor is found to be lower than 0.85 lagging, a penal charges at the rate of 0.5% on the monthly bill corresponding to demand charges and energy charges only shall be levied for every 0.01 by which the power factor falls below 0.85 lagging. Incase the power factor is less than 0.7 lagging, the installation is liable for disconnection.
- (d) Hotels/restaurants, lodging and boardings intend to avail the facility of this tariff should produce the certificate from Tourism Department stating that they are carrying out such business on regular basis. Such tariff shall be made applicable only from the date of producing such certificate in the Electricity Department. The concession of 10% of the monthly energy consumption as allowed to H.T. industries shall not be allowed, as there predominant load is for lighting.
- 9. H.T. Industrial (Ferro Metallurgical/Steel Melting//Power Intensive).—Applicable to supply of power at-11 KV and 33KV having a contract demand above 100 KVA for Metal Alloy, Steel Melting, Ferro Alloy and Ferro metallurgical industries including all types of ferro alloy units where melting is involved using electric power.

Demand Charges	Plus Energy Charges	Ps/Unit (KWH)
(a) Rs. 700/- per mont. per KVA of contract demand	h First 300 Units per KVA	100
	Next 200 units per KVA.	200
(b) For billing demand	t e e	
in excess of contract demand, Rs. 700/- per KVA per month.	Above 500 units per KVA.	250
	The second secon	

Minimum Charges.— Monthly demand charges on contract demand, whenever the industry is running, otherwise minimum charges are leviable as per note (f) under this category.

Note:— (a) Lighting upto 10% of the monthly energy consumption is allowed under HT Industrial (Metallurgical) tariff, for bonafide factory lighting purposes. Excess is chargeable under "Tariff LTC//Commercial", specified at Sr. No. 2 under the heading "(A) Low Tension Supply".

- (b) For staff quarters, rest/guest houses, street lighting in the colony situated separately from the main factory and when distribution lines, service lines, meter etc., are permitted to be owned and maintained by HT consumers, all energy consumed shall be charged as specified under 1(a) "Tariff LTD/Domestic and Non-Commercial" under the heading "(A) Low Tension Supply".
- (c) The power factor shall not in any case fall below 0.85 lagging. In case the power factor is found to be lower than 0.85 lagging, penal charges at the rate of 0.5% on the monthly bill corresponding to demand charges and energy charges only shall be levied for every 0.01 by which the power factor falls below 0.85 lagging. In case the power factor is less than 0.7 lagging, the installation is liable for disconnection.
- (d) The connected load of this category of installations are subject to verification periodically.
- (e) If the industry is closed continuously for a minimum period of 7 days or more during the month, with the Department's incoming Gang Operated Air Break (GOAB) switch of the installation kept open, in such case, the demand charges for that particular month shall be considered for billing demand charges on prorata basis.
- (f) In the event of such industry being totally closed, the monthly minimum charges shall be billed equivalent to 1/12th of the annual line minimum guarantee as indicated in clause 10 of the H.T. agreement executed with the consumer.
- 10. Tariff HT-AG/Agriculture.— Applicable to supply of power at 11 KV and above to agricultural consumer, lift irrigation schemes, agricultural farms, etc.

Tariff KWH/Month

Ps/unit (KWH)

All consumption during the month

125

Minimum Charges.—Rs 10/- (Rupees ten) per month, per H.P. of connected load or part thereof subject to minimum of 70 H.P.

- Note:— (a) Bonafide lighting of the pump-house upto 5% of the motive power consumption is permitted under this category and excess consumption is chargeable at tariff LTD/Domestic, under (A)1 (a) above.
- (b) For street lighting and other lighting situated separately from the pump house and when distributing lines, service lines meters, etc., are permitted to be owned or maintained by the HT consumer, all energy consumed shall be charged at Tariff LTD/Domestic, under (A)1(a) above.
- (c) The power factor shall not in any case fall below 0.85 lagging. In case the power factor is found to be lower than 0.85 lagging, penal charges at the rate of 0.5% in the monthly bill corresponding to energy charges only shall be levied for every 0.01 by which the power

factor falls below 0.85 lagging. In case the power factor is less than 0.7 lagging, the installation is liable for disconnection.

11. EHTI/Industrial — Applicable to bulk supply of power at 110 KV and above for industries, factories, and other industrial purpose as may be decided by the Chief Electrical Engineer.

Demand Charges

Energy Charges

Ps/Unit (KWH)

(a) Rs. 150/- per month, per KVA of billing demand upto contract demand.

All energy consumption during the month

300

(b) For billing demand in excess of contract demand, Rs. 300/- per KVA, per month.

Minimum Charges:— Monthly demand charges on billing demand.

Note:— (a) Lighting upto 10% of the monthly energy consumption is allowed under EHTI tariff, for bonafide factory lighting purpose. Excess shall be chargeable at tariff LTC/Commercial, under (A)-2 above.

- (b) For staff quarters, rest/guest houses, street lighting in the colony situated separately from the main factory and when distribution lines, service lines, meters, etc., are permitted to be owned and maintained by EHT consumers, all energy consumed shall be charged at tariff LTD/Domestic, under (A)-1(a) above.
- (c) The power factor shall not in any case fall below 0.85 lagging. In case the power factor is found to be lower than 0.85 lagging, penal charges at the rate of 0.5% in the monthly bill corresponding to demand charges and energy charges only shall be levied for every 0.01 by which the power factor falls below 0.85 lagging. In case the power factor is less than 0.7 lagging, the installation is liable for disconnection.
- 12. H.T. PW/Public Water Supply and Sewage.—Applicable to supply of power at 11 KV and above for a contract demand above 100 KVA for public water supply and sewage pumping stations and public water treatment plant.

Demand Charges

Plus Energy Charge

Ps/Unit

(a) Rs. 150/- per month, per KVA of billing demand upto contract demand.

All energy consumption

300

(b) For billing demand in excess of contract demand, Rs. 300/- per KVA, per month. Minimum Charges.— Monthly demand charges on billing demand.

Note:— (a) Lighting upto 10% of the monthly energy consumption is allowed under H.T. PW tariff, for bonafide plant lighting purposes, Excess shall be chargeable at Tariff- LTC/Commercial under (A)-2 above.

- (b) For staff quarter, rest/guest house, street lighting in the colony situated separately from the main plant and when distribution lines, service lines, meters, etc., are permitted to be owned and maintained by HT consumers, all energy consumed shall be charged at Tariff LTD/Domestic under (A)-1(a) above.
- (c) The power factor shall not in any case fall below 0.85 lagging. In case the power factor is found to be lower than 0.85 lagging, a penal charges at the rate of 0.5% in the monthly bill corresponding to demand charges and energy charges only shall be levied for every 0.01 by which the power factor falls below 0.85 lagging. In case the power factor is less than 0.7 lagging, the installation is liable for disconnection.
- 13. H.T. MES/Defence Establishments.—Applicable to supply of power at 11 KV and above, for a contract demand of 100 KVA and above for defence installation establishments, having mixed load with predominantly lighting or non industrial load of more than 50% of connected load.

Tariff Energy Charges

Ps/Unit (KWH)

All consumption during the month.

300 .

Minimum charges.— Rs. 100/- (Rupees one hundred) per KVA, per month or part thereof the contract demand.

- Note:— (a) Monthly minimum charges, or energy charges whichever is higher, shall be billed.
- (b) The power factor shall not in any case fall below 0.85 lagging. In case the power factor is found to be lower than 0.85 lagging, a penal charges at the rate of 0.5% on the monthly bill corresponding to demand charges and energy charge only shall be levied for every 0.01 by which the power factor falls below 0.85 lagging. In case the power factor is less than 0.7 lagging, the power supply to the installation is liable for disconnection.
- 14. H. T. Industrial (Steel Rolling). Applicable to supply of power at 11 KV and 33 KV, having a contract demand above 100 KVA for Steel Rolling industries.

Demand Charges	Plus Energy Charges	Ps/Unit (KWH)
(a) Rs. 450/- per month per KVA of contract demand	n, First 200 Units per KVA	100
	Next 100 units per KVA.	200
(b) For billing demand in excess of contract demand, Rs. 450/- per KVA, per month.	Above 300 units per KVA.	300

Minimum Charges.— Monthly demand charges on contract demand will be levied whenever the industry is running, otherwise minimum charges are leviable as per note (f) under this category.

Note:— (a) Lighting upto 10% of the monthly energy consumption is allowed under HT Industrial (Metallurgical) tariff, for bonafide factory lighting purposes. Excess is chargeable under "Tariff LTC//Commercial", specified at Sr. No. 2 under the heading "(A) Low Tension Supply".

- (b) For staff quarters, rest/guest houses, street lighting in the colony situated separately from the main factory and when distribution lines, service lines, meter, etc., are permitted to be owned and maintained by HT consumers, all energy consumed shall be charged under "Tariff LTD/Domestic and Non-Commercial" specified at Sr. No. 1(a) under the heading "(A) Low Tension Supply".
- (c) The power factor shall not in any case fall below 0.85 lagging. In case the power factor is found to be lower than 0.85 lagging, penal charges at the rate of 0.5% on the monthly bill corresponding to demand charges and energy charges only shall be levied for every 0.01 by which the power factor falls below 0.85 lagging. In case the power factor is less than 0.7 lagging, the installation is liable for disconnection.
- (d) The connected load of this category of installations are subject to verification periodically.
- (e) If the industry is closed continuously for a minimum period of 7 days or more during the month, with the Department's incoming Gang Operated Air Break (GOAB) switch of the installation kept open, in such case, the demand charges for that particular month shall be considered for billing demand charges on prorata basis.
- (f) In the event of such industry being totally closed, the monthly minimum charges shall be billed equivalent to 1/12th of the annual line minimum guarantee as indicated in clause 10 of the H.T. Agreement executed with the consumer.
- (g) Option to the above tariff.— The Steel Rolling Mills having energy consumption upto 100 units, per KVA per month continuously for a period of 3 months,

such industrial units may opt to avail Tariff HTI/ /Industrial, specified at Sr. No. 8, under "(B) High Tension Supply". The option shall remain valid during the tariff period provided the energy consumption of such rolling mills does not exceed 100 units per KVA per month, continuously for a period of 3 months.

15. Tariff HT-Industries (IT High Tech). - Applicable to bulk supply of power at 11KV and above for a connected load of more than 100 KVA, for industries such as Information Technology Industries and Information Technology Parks, etc.

Demand Charges Plus Energy Charges Ps/Unit (KWH) (a) Rs. 150/- per month All consumption 225 per KVA of billing during the month demand upto contract demand.

(b) For billing demand in excess of contract demand, Rs. 300/- per KVA, per month.

Note: (a) Lighting upto 10% of the monthly energy consumption is allowed under "HT Industries (IT High Tech)" tariff, for bonafide factory lighting purposes. Excess is chargeable under "Tariff LTC/ Commercial" as specified at Sr. No. 2 under the heading "(A) Low Tension Supply".

- (b) For staff quarters, rest/guest houses, street lighting in the colony situated separately from the main factory and when distribution lines, service lines, meter, etc., are permitted to be owned and maintained by HT consumers, all energy consumed shall be under "Tariff -LTD/Domestic and Non-Commercial" as specified at Sr. No. 1(a) under the heading "(A) Low Tension Supply".
- (c) The power factor shall not in any case fall below 0.85 lagging. In case the power factor is found to be lower than 0.85 lagging, a penal charges at the rate of 0.5% on the monthly bill corresponding to demand charges and energy charges only shall be levied for every 0.01 by which the power factor falls below 0.85 lagging. In case the power factor is less than 0.7 lagging, the installation is liable for disconnection.

Minimum Charges.— Monthly demand charges on billing demand.

16. Time of the day tariff.—(1) This tariff is applicable to HT/EHT industrial consumers covered under category at Sr. No. 8 and 11, under the heading "(B) High Tension Supply", and who opt to avail facility of TOD tariff, except hotel industries.

- (2) For recording energy consumption during 22.00 hrs. to 6.00 hrs., Time Of Day (TOD) meters of reputed make, as approved by the Chief Electrical Engineer, shall be procured by the consumer at his own cost and the same shall be got tested, calibrated, sealed and installed by the MRT laboratory staff of Electricity Department, Goa. The rebates shall be applicable only to those EHTI/HTI consumers who comply with this requirement. This tariff will be made applicable from the date of commissioning of Time Of Day (TOD) meter.
- (3) Rebate only on energy charges shall be granted for energy consumed between 22.00 hrs. to 6.00 hrs. and penalty shall be chargeable for the energy consumed from 18.00 hrs. to 22.00 hrs.
- (4) For EHTI/HTI industrial consumers, rebate on energy (KWH) charges for the energy (KWH) consumed during night off peak hrs. between 22.00 hrs. to 6.00 hrs. during the month, a 25% rebate on the energy consumed is admissible.
- (5) For energy consumed during evening peak hours, i.e. from 18.00 hrs. to 22.00 hrs. the energy charges shall be considered for billing at 50% more than normal highest slab of prevailing energy charges as applicable to the EHTI/HTI category of consumers, under this notification, at Sr. No. 8 and 11 under the heading "(B) High Tension Supply".

(C) Temporary Supply

17. Tariff-LT/Temporary. — Applicable to lights, fans and small appliances.

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Items ·	Energy charges	Minimum charges
(a) For single phase only.	See Note	(2) Rs. 10/- per day for supply upto 3 days and Rs. 5/- per day thereafter.
(b) For three phase only.	do	(2) Rs. 30/- per day for supply upto 3 days and Rs. 10/- per day thereafter.
(c) Applicable to motive power	— do —	(2) Rs. 100/- per HP of connected load or part thereof for not exceeding one month.
(d) Touring talkies and Cinema	do	(2) Rs. 100/- for a period of supply upto 15 days. Rs. 180/- for a period of supply exceeding 15 days but not exceeding one

month.

Note:— (a) The above temporary tariffs are applicable for temporary supply at low/medium voltage for a period not exceeding one month which may be extended beyond that period only with the prior permission of the Electricity Department.

- (b) The energy charges at double the rate in the respective category of permanent supply.
- (c) Temporary supply availed for building construction purpose shall be categorized as commercial category.

18. Tariff HT/Temporary.--

Demand charges

Energy Charges

(a) Rs.150/- per month, per KVA of billing demand upto contract demand. At double the rate in the respective category of permanent supply.

(b) For billing demand in excess of contract demand, Rs. 300/- per KVA, per month.

Minimum charges.— Monthly demand charges on billing plus energy consumed during the month.

Note:— (a) Available for a period not exceeding six months which may be extended with prior permission of the Electricity Department.

(b) The power factor shall not in any case fall below 0.85 lagging. In case the power factor is found lower than 0.85 lagging, penal charges at the rate of 0.5% on the monthly bill corresponding to demand charges and energy charges only shall be levied for every 0.01 by which the power factor falls 0.85 lagging. In case the power factor is less than 0.7 lagging, the installation is liable for disconnection.

METER RENT:

(A) Permanent supply:

(1) Hire of 220/230 volts energy Rs. 5/- per meter month

(2) Hire of 400/440 volts energy Rs. 10/- per meter month

(3) Hire of HT metering Rs. 500/- per equipment month

Note:— For the first month of service connection, the meter rent shall be proportionate to the number of days in the month for which energy is supplied, limited to Rs. 1/- (Rupee one) minimum.

For the month in which the meter is removed on or after disconnection of a service and installed a fresh on reconnection, the meter rent shall be proportionate to the number of days in the month during which the meter remains on the installation of the consumer limited to Rs. 1/- (Rupee one) minimum.

(B) Temporary supply:

(1) Hire of 220/230 volts Rs. energy meter per

Rs. 10/- (Rupees ten) for a period of service not exceeding one month or part thereof.

(2) Hire of 400/440 volts energy meter

Rs. 20/- (Rupees twenty) per month for a period of service not exceeding one month or part thereof.

(3) Hire of HT metering equipments.

Rs. 1000/- (Rupees one thousand) per month or part thereof.

By order and in the name of the Governor of Goa.

R. A. Ghali, Chief Electrical Engineer & Ex officio Additional Secretary.

Panaji, 10th April, 2002.